

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

021567

7590

11/17/2003

WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201

EXAMINER. FULLER, ERIC B

PAPER NUMBER

ART UNIT

1762 DATE MAILED: 11/17/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,320	07/13/2001	Cem Basceri	MI22-1657	6172

TITLE OF INVENTION: CHEMICAL VAPOR DEPOSITION METHODS OF FORMING BARIUM STRONTIUM TITANATE COMPRISING DIELECTRIC LAYERS, INCLUDING SUCH LAYERS HAVING A VARIED CONCENTRATION OF BARIUM AND STRONTIUM WITHIN THE LAYER

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	02/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be

appropriate. All further con	rrespondence including the below or directed otherwise	Patent, advance ore	ders and noti	ification	of maintenance fees	will be mailed to the current ; and/or (b) indicating a sep	: correspondence address a
CURRENT CORRESPONDENC	CE ADDRESS (Note: Legibly mark-u	p with any corrections or	use Block 1)		Fee(s) Transmittal. Tl papers. Each addition	f mailing can only be used finis certificate cannot be used all paper, such as an assignment of mailing or transmission.	or domestic mailings of th for any other accompanying ent or formal drawing, mus
WELLS ST. JOH 601 W. FIRST AV SPOKANE, WA 9	ENUE, SUITE 1300				Ce I hereby certify that t States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Tran- his Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO, on the date indicated be	smission g deposited with the Uniterst class mail in an envelope above, or being facsimillow.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	IRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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FULLER	, ERIC B	1762			427-255360	J	
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Address form PTO/SB/12 "Fee Address" indicati	ence address (or Change of C 22) attached. on (or "Fce Address" Indica or more recent) attached. Us	tion form	firm (havi agent) and	ng as a I the nai or agent	member a registered nes of up to 2 regist s. If no name is liste	attorney or 2ered patent	
PLEASE NOTE: Unless	d to the USPTO or is being a	low, no assignee da submitted under sep	ta will appea arate cover. (r on the Completi	patent. Inclusion of a	ssignee data is only appropris I a substitute for filing an assi UNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or catego	ries (will not be prin	nted on the pa	atent);	☐ individual ☐ o	corporation or other private gr	oup entity 🔲 government
4a. The following fee(s) are	enclosed:	4b.	Payment of	Fee(s):			
☐ Issue Fee					ount of the fee(s) is end		
☐ Publication Fee	C:		· · ·	-	card. Form PTO-2038		1.
☐ Advance Order - # of	Copies		Deposit Acc	ount Nur	nber	narge the required fee(s), or (enclose an extra contracts	
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee (if any) or to	re-apply	any previously paid is	ssue fee to the application ide	ntified above.
Authorized Signature)		(Date)					
other than the applicant; interest as shown by the rec	d Publication Fee (if require a registered attorney or age cords of the United States Pa	ent; or the assigned tent and Trademark	or other particle.	arty in			
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing to Patent and Trademark (22313-1450, DO NOT S SEND TO: Commissioner	tion is required by 37 CFR by the public which is to fig 15 governed by 35 U.S.C. I test to complete, including gram to the USPTO. Time will the amount of time you in this burden, should be sent 10ffice, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virgulation, Act. of 1005, no. 1	1.311. The informate (and by the USF 22 and 37 CFR 1.14 thering, preparing, I vary depending useful to the Chief Information the Chief Information of Commerce, All TED FORMS TO ginia 22313-1450.	ation is reque PTO to proce 4. This collec- and submitti- pon the indi- this form ation Office, exandria, V THIS ADD	ired to ess) an etion is ing the ividual and/or r, U.S. irginia RESS.			
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		7590 11/17/2003		EXAMINER		
	WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300			FULLER, ERIC B		
	SPOKANE, WA	,		ART UNIT	PAPER NUMBER	
				1762		
				DATE MAILED: 11/17/2003	3	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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			EXAMINER FULLER, ERIC B	
WELLS ST. JC	HN P.S. VENUE, SUITE 1300			
SPOKANE, WA			ART UNIT	PAPER NUMBER
			1762	
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Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.